

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029264.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 15:13
 Operator : DD\AJ
 Sample : K3041-09
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:19:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.646	1421352	16.152 ug/ml
Spiked Amount 50.000		Recovery =	32.30%
12) S 1-chlorooctadecane (S...	13.068	1341115	20.961 ug/ml
Spiked Amount 50.000		Recovery =	41.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.083	395359	4.147 ug/ml
5) T A~2-methylnaphthalene...	7.135	540824	5.753 ug/ml
6) T n-Tetradecane (C14)	8.255	193323	2.492 ug/ml
7) T n-Hexadecane (C16)	9.906	254662	3.396 ug/ml
10) T n-Eicosane (C20)	12.691f	225608	3.125 ug/ml
14) T n-Tetracosane (C24)	14.955	127620	1.772 ug/ml
15) T n-Hexacosane (C26)	15.985f	153585	2.118 ug/ml
18) T n-Dotriacontane (C32)	18.566	402227	5.876 ug/ml

(f)=RT Delta > 1/2 Window

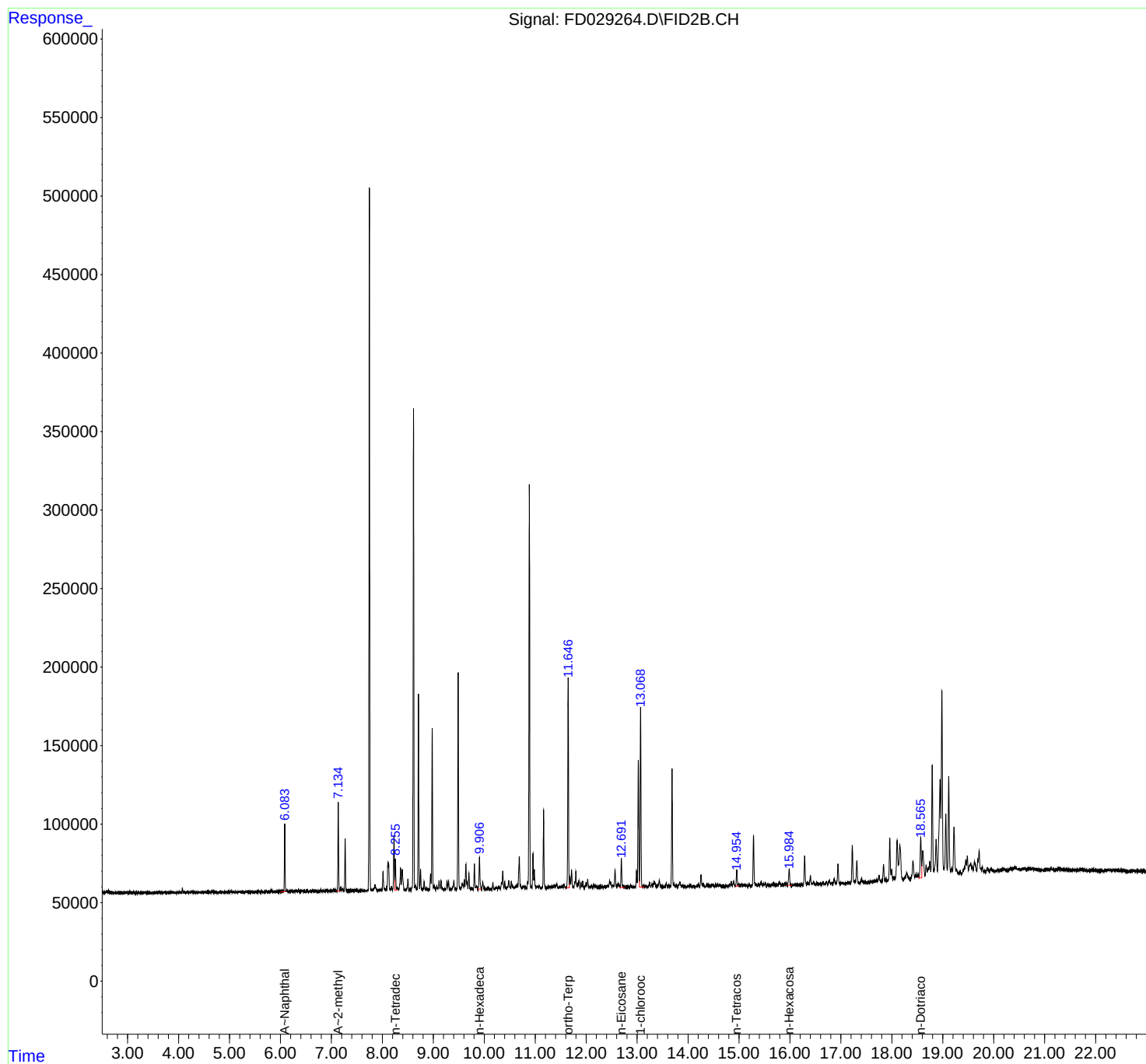
(m)=manual int.

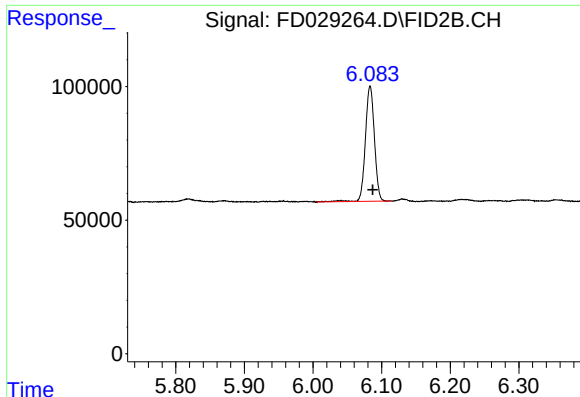
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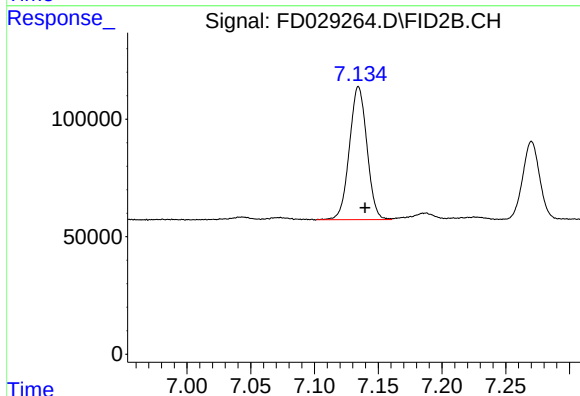




#3 A~Naphthalene (C11.7)

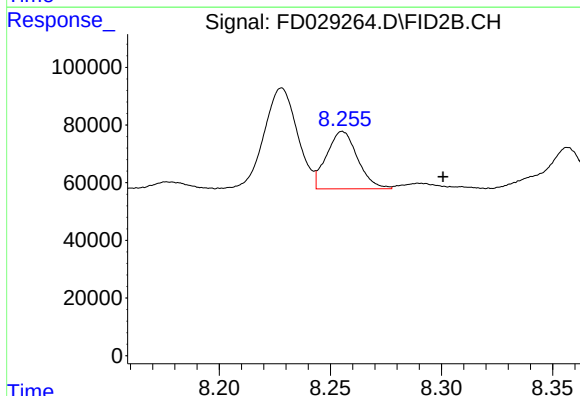
R.T.: 6.083 min
Delta R.T.: -0.004 min
Response: 395359
Conc: 4.15 ug/ml

Instrument :
FID_D
ClientSampleId :



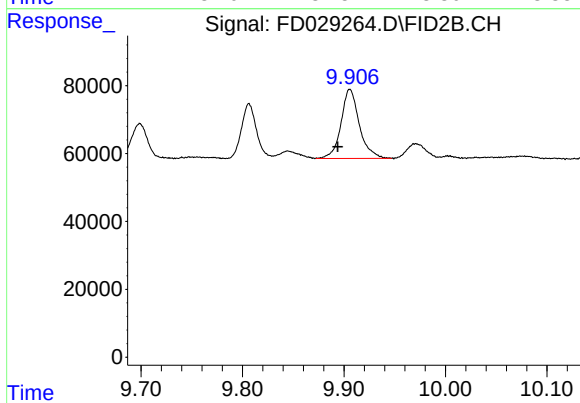
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.135 min
Delta R.T.: -0.005 min
Response: 540824
Conc: 5.75 ug/ml



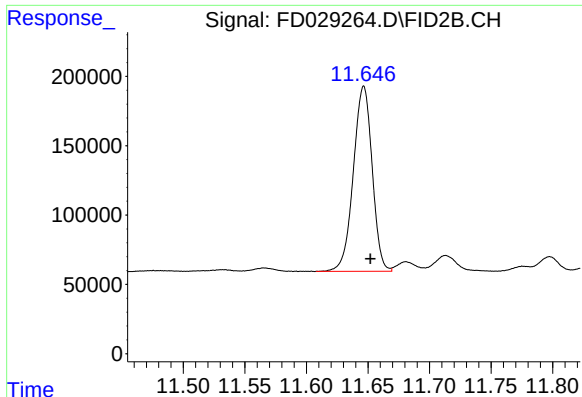
#6 n-Tetradecane (C14)

R.T.: 8.255 min
Delta R.T.: -0.045 min
Response: 193323
Conc: 2.49 ug/ml



#7 n-Hexadecane (C16)

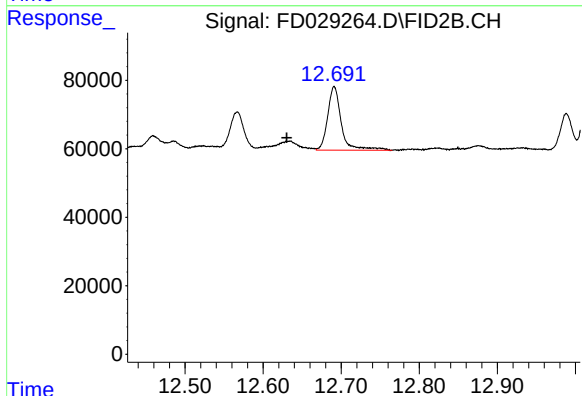
R.T.: 9.906 min
Delta R.T.: 0.012 min
Response: 254662
Conc: 3.40 ug/ml



#9 ortho-Terphenyl (SURR)

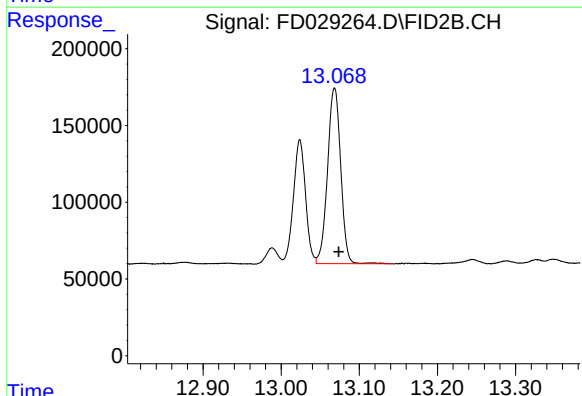
R.T.: 11.646 min
Delta R.T.: -0.006 min
Response: 1421352
Conc: 16.15 ug/ml

Instrument :
FID_D
ClientSampleId :



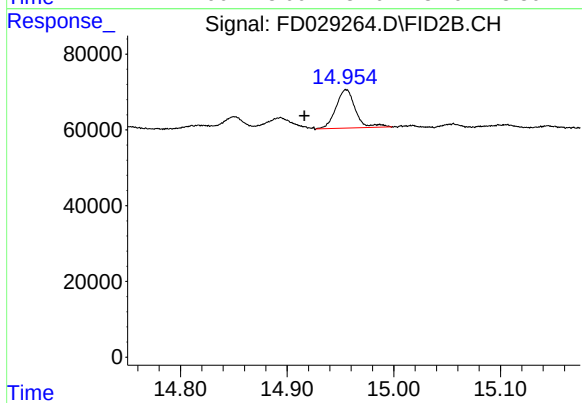
#10 n-Eicosane (C20)

R.T.: 12.691 min
Delta R.T.: 0.061 min
Response: 225608
Conc: 3.13 ug/ml



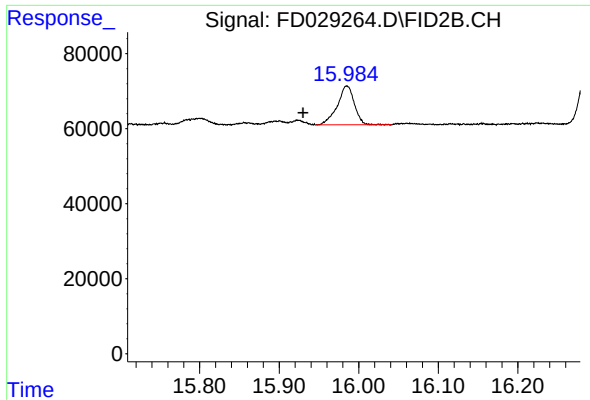
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.005 min
Response: 1341115
Conc: 20.96 ug/ml



#14 n-Tetracosane (C24)

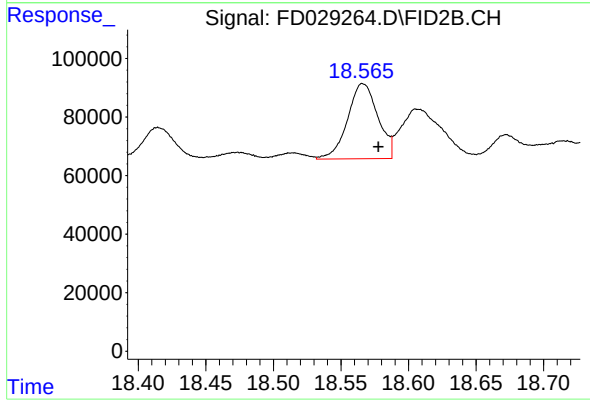
R.T.: 14.955 min
Delta R.T.: 0.039 min
Response: 127620
Conc: 1.77 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.985 min
Delta R.T.: 0.055 min
Response: 153585
Conc: 2.12 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.566 min
Delta R.T.: -0.011 min
Response: 402227
Conc: 5.88 ug/ml